

8x Slim DVD Slot-in Multi Writer: AD-7800H

Read speed: DVD 8x max, CD 24x max

Write speed: DVD+/-R 8x max

DVD+RW: 8x max

DVD-RW: 6x max

DVD+R9: 6x max

DVD-R DL: 6x max

DVD-RAM: 5x max

CD-R: 24x max

CD-RW: 24x max

S-ATA interface

Buffer under run error protection feature

Slot-in media load

0.16 kg weight



Halogen free



8x Slim DVD Slot-in Multi Writer: AD-7800H (2)

Specifications		8x Slim DVD Slot-in Writer: AD-7800H	
		<u>DVD</u>	<u>CD</u>
Transfer Rate read (max.)		8x CAV (max. 11000 kByte/s)	24x CAV (max. 3600 kByte/s)
Transfer Rate write	-R	8x CAV (max. 11000 kByte/s)	24x CAV (max. 3600 kByte/s)
	-R DL	6x ZCLV (max. 8300 kByte/s)	/.
	-RW	6x ZCLV (max. 8300 kByte/s)	24x ZCLV (max. 3600 kByte/s)
	-RAM	5x ZCLV (max. 6900 kByte/s)	/.
	+R	8x CAV (max. 11000 kByte/s)	/.
	+R9	6x ZCLV (max. 8300 kByte/s)	/.
	+RW	8x ZCLV (max. 11000 kByte/s)	/.
Access Time (Random)		180 ms	150 ms
Mechanism		Slot in load mechanism	
Interface		S-ATA	
Burst Transfer Rate		1.5 Gbps	
Cache Memory		2 Mbytes	
Media/Modes supported		DVD-ROM, DVD-R(DL), DVD-RW, DVD +R(9), DVD +RW, DVD-Video, CD-ROM, CD-ROM XA, CD-Audio, CD Extra, CD Text, CD-I Ready, CD-Bridge, Photo-CD, VideoCD, Hybrid CD	
Writing methods		DAO (disc at once), SAO (session at once), TAO (track at once) with zero gap, variable or fixed packet, multisession	
Compatibility		MPC Level 3, MultiRead, PC2001, Windows Vista/ Windows 7	
Other features		H = Halogen free, WHQL = 32 & 64bit	
Weight		160 g	
Dimensions		128mm x 12.7mm x 129mm	
MTBF		70,000 (POH) at 25°C	

